

## GG NH FUSE LINKS 690V

382445

fuses NH C3 gG 690V 315A

- Rated up to 690VAC
- current ratings from 2A up to 800A
- Sizes between NH000 to NH4
- 80KA breaking capacity



### PRODUCT DESCRIPTION

DF Electric gG NH Fuse Links – 690V | High-Performance General-Purpose Fuses for Demanding Applications

DF Electric's gG NH fuse links (690V AC) are engineered for robust protection in low-voltage power distribution systems. Designed for general-purpose use, these fuses protect cables, conductors, and equipment from both overloads and short-circuit faults, making them ideal for industrial and commercial applications with higher voltage requirements.

Built to comply with IEC 60269 and VDE 0636 standards, the 690V gG NH fuses are available in sizes NH000 to NH4 and current ratings from 6A to 1250A. They offer high breaking capacity (up to 120kA), ensuring safe interruption of fault currents even in critical power systems.

Key Features:

- Voltage rating: 690V AC
- Current range: 6A to 1250A
- High breaking capacity: up to 120kA
- General-purpose (gG) curve for overload + short-circuit protection
- Conforms to IEC 60269, VDE 0636
- Available with optional fuse status indicator
- Compatible with standard NH fuse bases and holders

## TECHNICAL DATA

### GENERAL DATA

|                   |         |
|-------------------|---------|
| Type              | NHC3 gG |
| Rated current     | 315 A   |
| Voltage ac max    | 690 V   |
| Breaking capacity | 80 kA   |

### RATED OPERATING CONDITIONS

|                         |            |
|-------------------------|------------|
| Operational temperature | -40.....80 |
|-------------------------|------------|

### ADDITIONAL DATA

|                   |          |
|-------------------|----------|
| Tariff code       | 85361090 |
| Country of origin | ES       |

|                  |       |
|------------------|-------|
| <b>Weight</b>    | 630 g |
| <b>Pack size</b> | 3     |